



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masakazu KUKI et al.

Application No.: 10/674,470

Filed: October 1, 2003

Docket No.: 117315

For: INK-JET RECORDING APPARATUS AND MAINTENANCE METHOD OF INK-JET  
HEAD INCLUDED IN INK-JET RECORDING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

James A. Oliff  
Registration No. 27,075

Thomas J. Pardini  
Registration No. 30,411

JAO:TJP/tmw

Date: March 3, 2004

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**

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Sheet 1 of 1

<b>US Dept. of Commerce PATENT &amp; TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)		<b>ATTY DOCKET NO.</b> 117315		<b>APPLICATION NO.</b> 10/674,470		
		<b>APPLICANTS</b> Masakazu KUKI et al.				
		<b>FILING DATE</b> October 1, 2003				
<b>U.S. PATENT DOCUMENTS</b>						
<b>EXAMINER INITIAL</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUB CLASS</b>
	1	5,793,390	08/11/1998	Claflin et al.		
	2	6,158,839	12/12/2000	Fukushima et al.		
	3	2002/0044168 A1	04/18/2002	Hashi et al.		
	4	5,815,176	09/29/1998	Rotering		
	5	5,432,539	07/11/1995	Anderson		
<b>FOREIGN PATENT DOCUMENTS</b>						
		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUB CLASS</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)</b>						
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Date: March 3, 2004